

(AMENDED)

Substrate
Tep DBR Active Region

Fig. 1 -- (Prior Arf.) --



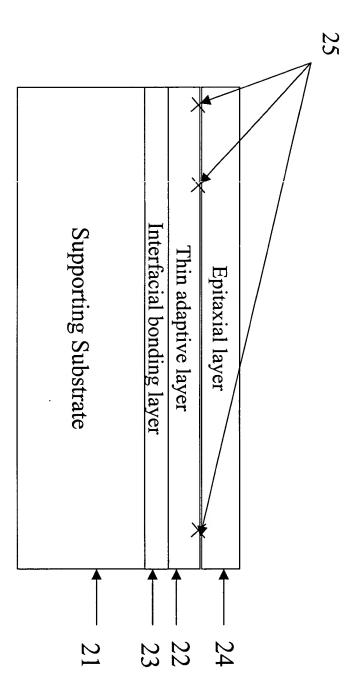


Fig. 2 -- 20 --



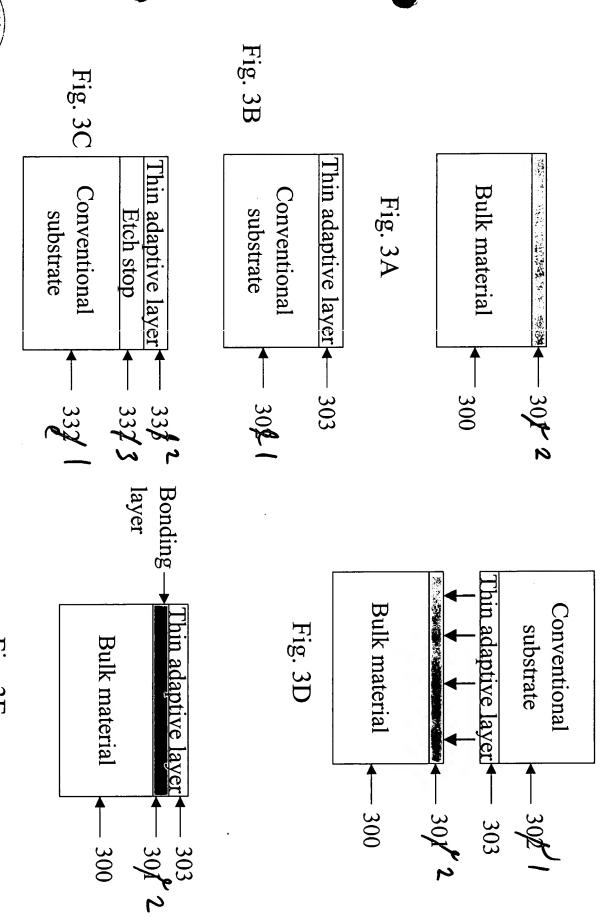
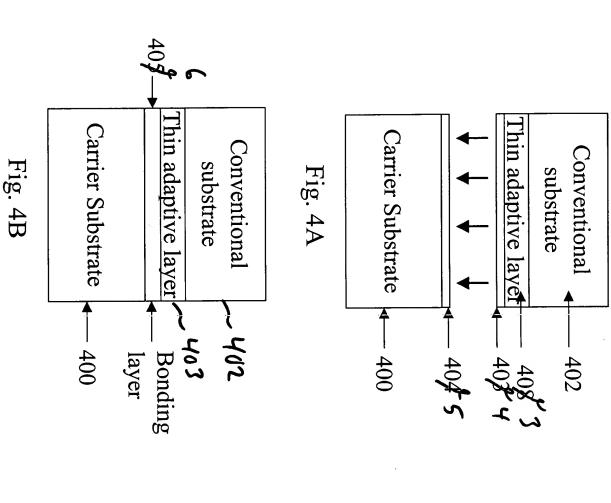
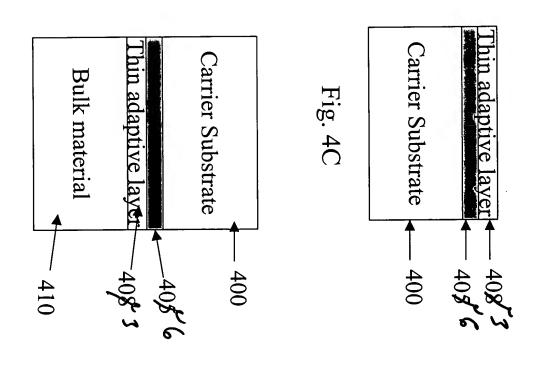


Fig. 3E



Fig. 4D







epi Side Down

epi Side Up

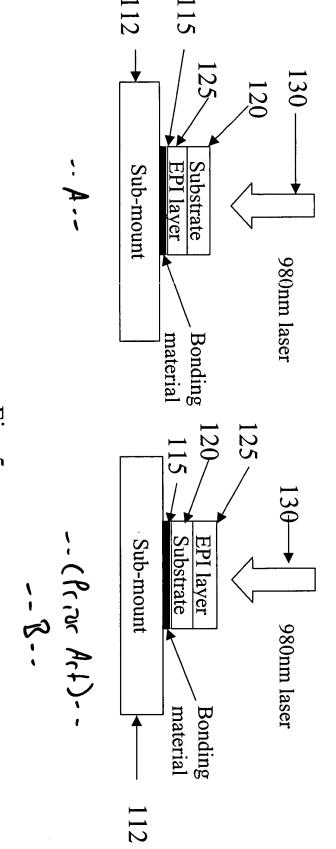


Fig. 5



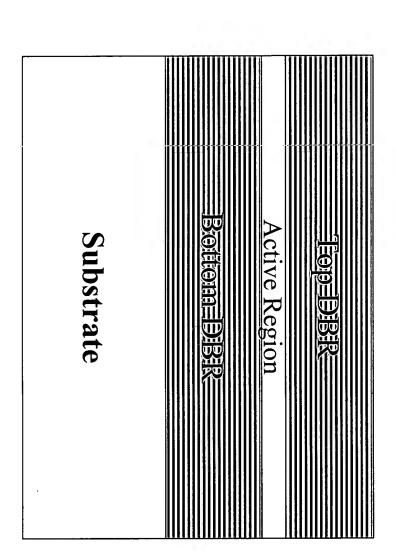


Fig. 1 (Prior Art)



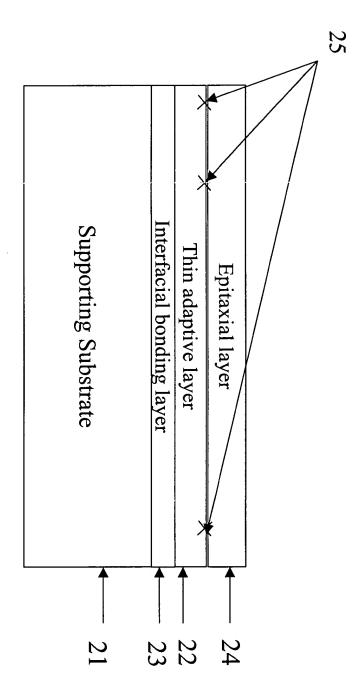
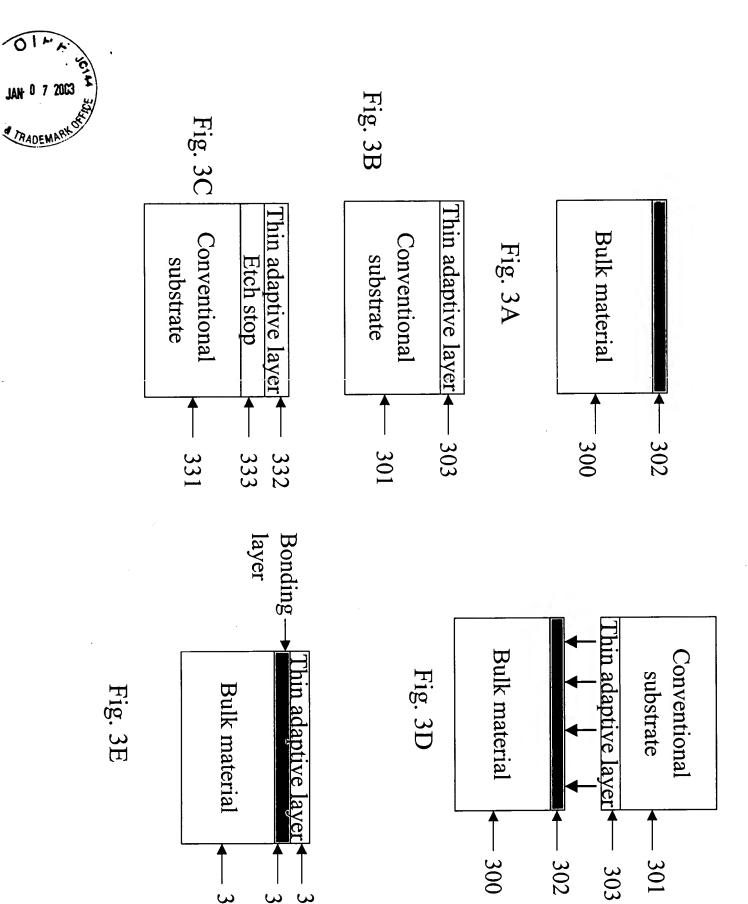


Fig. 2 <u>20</u>

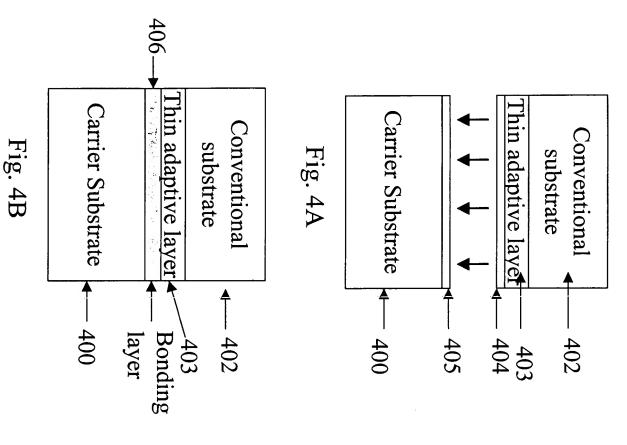


- 300

302

- 303





Chin adaptive layer

Carrier Substrate

- 400

406

403

Fig. 4C

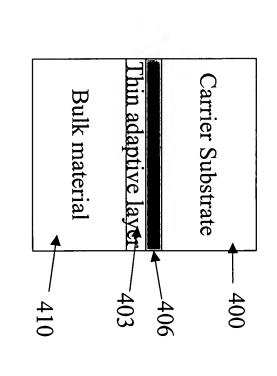


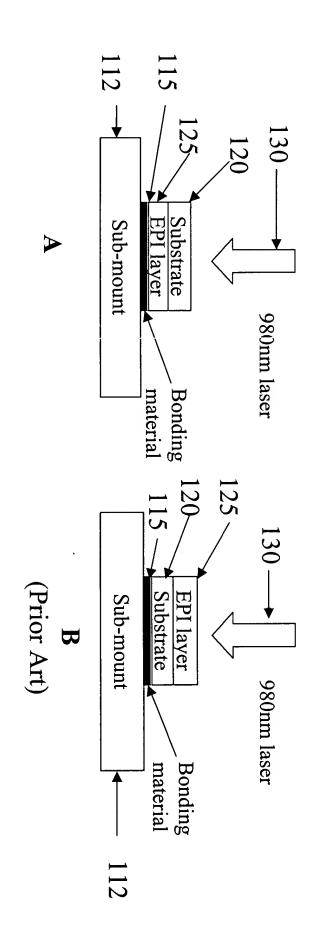
Fig. 4D



Fig. 5

epi Side Down

epi Side Up





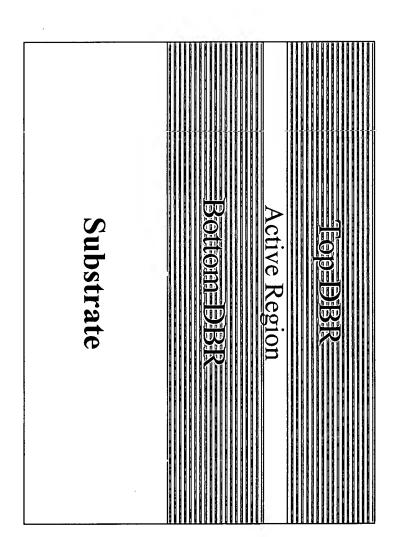


Fig. 1 (Prior Art)



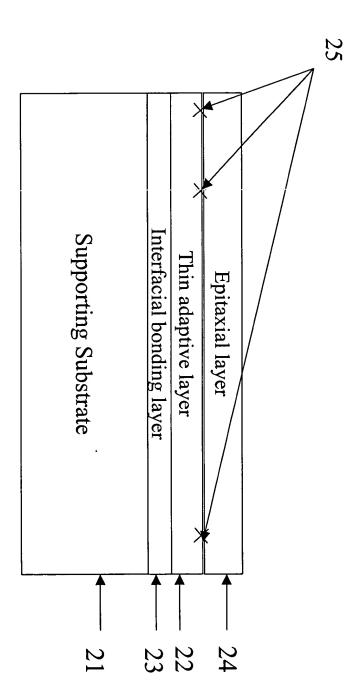


Fig. 2 <u>20</u>



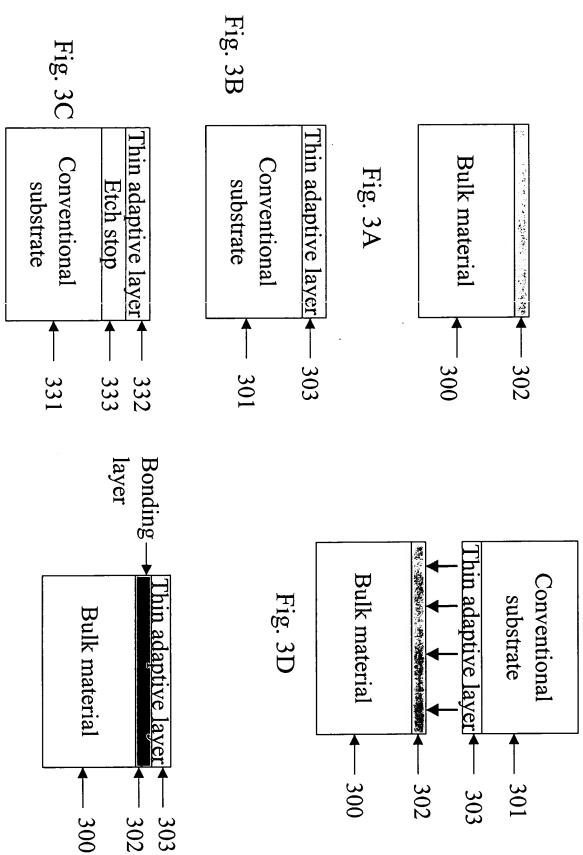
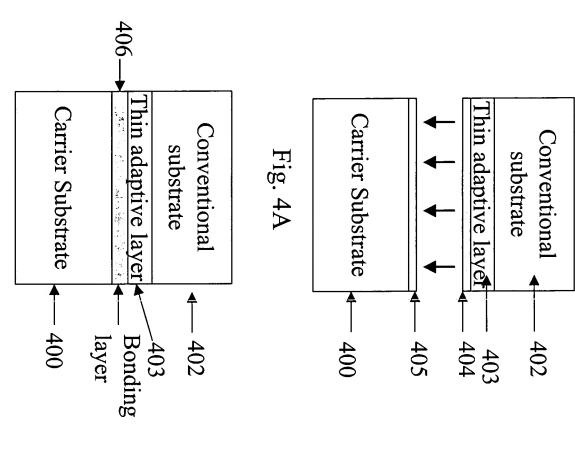


Fig. 3E



Fig. 4B



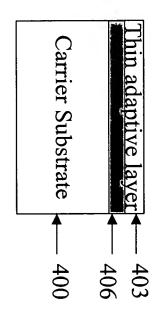


Fig. 4C

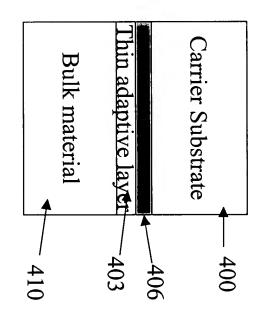


Fig. 4D



Fig. 5
epi Side Down

epi Side Up

